

TECHNICAL DATA SHEET

INK

issued: August 1, 2016



AAKASH CHEMICALS

THE SKY
IS THE LIMIT

Akafast Carmine FBB L

Blue shade red with good tint strength and very good solvent resistance
(Naphthol AS)

Pigment **Red 146**

CAS No. 5280-68-2

CICN No. 12485

EINECS # 226-103-2

PHYSICAL PROPERTIES

Density g/cm ³	1.41
pH	6-8
Oil Absorption %	40-55


FASTNESS PROPERTIES

Heat Stability Mass °C	160
Light Stability Mass	6

FASTNESS PROPERTIES

acid	5
alkali	5
MEK	3-4
xylene	3

APPLICATION PROFILE

Solvent Flexo	Water Flexo	Offset	Screen	Gravure	UV
					

LEGEND

-  recommended
-  partially recommended

Disclaimer:

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we assume no obligation, express or implied, or liability for the use obligation, express or implied, or liability for the use of or reliance on the information and data provided. The information is furnished upon condition that the person receiving it shall make their own determination of the suitability of the material for their particular purpose.

AAKASH CHEMICALS
AND DYE-STUFFS, INC.

THE SKY
IS THE LIMIT

info@akashchemicals.com
www.akashchemicals.com

Ph: 630-469- 3838
TF: 800-255-4855
Fax: 630-469- 2255
561 MITCHELL RD.
GLENDALE HEIGHTS, IL 60139